VIA FACSIMILE NO. (703) 305-7718

PATENT MIC04 P-106

GROUP 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

G. Goudreau

Group

1763

Applicant

Imad Mahawili, PhD

Serial No.

09/488,309

Filed

January 20, 2000

For

REACTOR WITH REMOTE PLASMA SYSTEM AND

METHOD OF PROCESSING A SEMICONDUCTOR SUBSTRATE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF FACSIMILE TRANSMISSION

I certify that the following papers are being facsimile transmitted to the Patent

and Trademark Office on the date shown below:

Second Preliminary Amendment; and

Claims as Amended Form (in duplicate)

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CSC:lmsc **Enclosures**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT MIC04 P-106

Applicant

Imad Mahawili, Ph.D

Serial No. Filing Date 09/488,309 January 20, 2000

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1763

REACTOR WITH REMOTE PLASMA SYSTEM AND

METHOD OF PROCESSING A SEMICONDUCTOR SUBSTRATE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above identified application.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Col. 1		Col. 2	Col. 3	Small Entity	T	Other Than A Small Entity	
	Claims Remaining After		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total	* 77	Minus	** 71	= 6	x \$9	\$.00	x \$18	\$108.00
Claims Independent	*8	Minus	*** 5	= 3	x \$40	\$.00	x \$80	\$240.00
Claims	1	J	laime		\$135	\$	x \$270	\$.00
First Presentation of Multiple Dependent Claims \$155 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$.00		\$348.00

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3
- If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. l of a prior amendment or the number of claims originally filed.

Small entity status of this application 37 CFR 1.9 and 1.27 has been established by a verified statement previously 1. submitted or is enclosed.

No additional Fee is required.

.00 is attached. A check in the amount of \$_ 3.

Please charge the amount of \$348.00 and any additional fees or credit overpayment

to Deposit Account No. 22-0190.

A duplicate copy of this sheet is attached.

By: VAN DYKE, GARDNER, LINN & BURKHART, LLP

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